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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/17/2001

LAWRENCE HARBIN, McINTYRE HARBIN & KING ONE MASSACHUSETTS AVENUE, NW SUITE 330 WASHINGTON, DC 20001 EXAMINER
HOM, SHICK C

ART UNIT CLASS-SUBCLASS

2661 370-282000

DATE MAILED: 12/17/2001

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/110,135	07/06/1998	EDUAROO MOURA	27459-803/98	4329

TITLE OF INVENTION: HYBRID ACCESS SYSTEM WITH REMOTE DEVICE MONITORING SCHEME

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
30	nonprovisional	NO	\$1280	\$0	\$1280	03/18/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

<u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>, SEE 35 U.S.C. 151.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

,	Application No.	Applicant(s)	
Notice of Allowahility	09/110,135	MOURA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Shick C Hom	2661	
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is:	n this application. If not included unication will be mailed in due c	d ourse, THIS
1. X This communication is responsive to 9/28/01.			
2. X The allowed claim(s) is/are 22, 26-54.			
3. The drawings filed on are accepted by the Examine	r.		
 Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	ler 35 U.S.C. § 119(a)-(d) o	r (f).	
 Certified copies of the priority documents have 	been received.		
Notice of Allowability D9/110,135			
	cuments have been receive	d in this national stage application	on from the
* Certified copies not received:			
5. $\ \square$ Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. § 119(e) (to	a provisional application).	
(a) The translation of the foreign language provisional a	pplication has been receive	d.	
6. \square Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. §§ 120 and/	or 121.	
below. Failure to timely comply will result in ABANDONMENT of t	his application. THIS THR	EE-MONTH PERIOD IS NOT E	XTENDABLE.
NFORMAL PATENT APPLICATION (PTO-152) which gives reasonable for the property of the property o	on(s) why the oath or decla	ration is deficient.	TICE OF
8. CORRECTED DRAWINGS must be submitted.			
	on's Patent Drawing Revie	w (PTO-948) attached	
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(c) ☐ including changes required by the attached Examiner's	s Amendment / Comment o	r in the Office action of Paper No	0
Identifying indicia such as the application number (see 37 CFR 1.8 of each sheet. The drawings should be filed as a separate paper v	84(c)) should be written on the with a transmittal letter addre	e drawings in the top margin (not essed to the Official Draftsperson.	the back)
			te the
Attachment(s)		•	
	4☐ Interview 6☐ Examine 8☐ Examine 9☐ Other MS	/ Summary (PTO-413), Paper Nor's Amendment/Comment	o



PART B - FEE(S) TRANSMITTAL



Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 12/17/2001

LAWRENCE HARBIN, McINTYRE HARBIN & KING ONE MASSACHUSETTS AVENUE, NW SUITE 330 WASHINGTON, DC 20001

Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.
(Depositor's name)
(Signature)

(Date

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EXA	MINER	ART UNIT	CLASS-SUBCLAS	ss		
НОМ,	SHICK C	2661	370-282000			
1. Change of correspon CFR 1.363). Use of PT but not required.	dence address or indicat O form(s) and Custome	ion of "Fee Address" (37 r Number are recommended	the names of up t	the patent front page, lo 3 registered patent atternatively, (2) the name	omeys	
Change of corresponded Address form PTO/SI	ondence address (or Cha B/122) attached.	nge of Correspondence	attorney or agent	single firm (having as a member a registered attorney or agent) and the names of up to 2		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.			registered patent a is listed, no name v	ttorneys or agents. If no will be printed.	name 3	*** ******

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Manage that the constraint of		D		5		
4a. The following fee(s) are enclosed: □ Issue Fee	y or categories (will not be printed on the patent) 4b. Payment of Fee(s): A check in the amount		 corporation or other private group entity closed. 	government		
☐ Publication Fee ☐ Advance Order - # of Copies	☐ Payment by credit card ☐ The Commissioner is h	□ Payment by credit card. Form PTO-2038 is attached. □ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
The COMMISSIONER OF PATENTS AND	TRADEMARKS is requested to apply the Issue Fee	and Publication F	ee (if any) to the application identified abo	ve.		
(Authorized Signature) NOTE; The Issue Fee and Publication Fee other than the applicant; a registered attointerest as shown by the records of the Unite	(Date) (if required) will not be accepted from anyone ney or agent; or the assignee or other party in d States Patent and Trademark Office.					
depending on the needs of the individual case to complete this form should be sent to the and Trademark Office, Washington, D.C. 2	ated to take 0.2 hours to complete. Time will vary see. Any comments on the amount of time required of Chief Information Officer, United States Patent 0231. DO NOT SEND FEES OR COMPLETED EES AND THIS FORM TO: Box Issue Fee, 1959					
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7	590 12/17/2001	EXAMINER			
	ARBIN, McINTYRE		HOM, SHICK C		
SUITE 330	USETTS AVENUE, N	ART UNIT	PAPER NUMBER		
WASHINGTON,		2661			
UNITED STATES	S		DATE MAILED: 12/17/2001		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)